

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 1 | "5411624".pn. | US-PGPUB; USPAT | OR | ON | 2005/03/23 13:30 |
| S2 | 1 | ("4279044").PN. | EPO; JPO; DERWENT | OR | OFF | 2005/03/23 13:42 |
| S3 | 1 | ("20040040663").PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/23 14:18 |
| S4 | 41 | 156/915.ccls. | US-PGPUB; USPAT | OR | ON | 2005/03/23 14:04 |
| S5 | 2 | ("11074099").PN. | JPO; DERWENT | OR | OFF | 2005/03/23 14:21 |
| S6 | 2 | ("2001185542").PN. | JPO; DERWENT | OR | OFF | 2005/03/23 14:21 |
| S7 | 1 | ("6464794").PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/23 15:09 |
| S9 | 23 | (ring near(edge or focus)) same conduct\$4 same bias | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/19 17:13 |
| S10 | 1 | "20020029745" | US-PGPUB; USPAT | OR | ON | 2005/03/23 15:48 |
| S11 | 5 | nezu.in. and conduct\$4 and bias | US-PGPUB; USPAT | OR | ON | 2005/03/23 17:11 |
| S12 | 6 | (ring near(edge or focus)) near bias | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/23 17:31 |
| S13 | 6 | (ring near (edge or focus)) near bias | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/23 17:37 |
| S14 | 30 | (ring near (edge or focus)) near4 bias | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/23 18:13 |
| S15 | 46 | (ring near (edge or focus)) near10 bias | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/23 18:20 |
| S16 | 30 | S15 and uniform\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/03/23 18:20 |
| S18 | 0 | ("wo-2065531-\$.did.").PN. | EPO; JPO; DERWENT | OR | OFF | 2005/04/11 18:45 |

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| S19 | 0 | wo-02065531-\$.did. | JPO; DERWENT | OR | ON | 2005/04/11 18:45 |
| S20 | 0 | wo-2002065531-\$.did. | JPO; DERWENT | OR | ON | 2005/04/12 08:47 |
| S21 | 1 | wo-200265531-\$.did. | JPO; DERWENT | OR | ON | 2005/04/12 08:47 |
| S22 | 7859 | (ring near(edge or focus or insert or compensation or protection or confinement)) | EPO; JPO; DERWENT | OR | ON | 2006/03/21 18:03 |
| S23 | 925046 | h01l021/\$.ipc. or c23c016/\$.ipc. | EPO; JPO; DERWENT | OR | ON | 2006/03/19 17:16 |
| S24 | 619 | S22 and S23 | EPO; JPO; DERWENT | OR | ON | 2006/03/21 17:49 |
| S25 | 7859 | (ring near(edge or focus or insert or compensation or protection or confinement)) | EPO; JPO; DERWENT | OR | ON | 2006/03/21 18:06 |
| S26 | 7859 | (ring near(edge or focus or insert or compensation or protection or confinement)) | EPO; JPO; DERWENT | OR | ON | 2006/03/21 15:20 |
| S27 | 925046 | h01l021/\$.ipc. or c23c016/\$.ipc. | EPO; JPO; DERWENT | OR | ON | 2006/03/21 15:20 |
| S28 | 619 | S26 and S27 | EPO; JPO; DERWENT | OR | ON | 2006/03/21 15:20 |
| S29 | 93 | S28 and silicon | EPO; JPO; DERWENT | OR | ON | 2006/03/21 15:21 |
| S30 | 14 | ((("6210593") or ("6653734") or ("6383931") or ("6733624") or ("6723202") or ("6514347") or ("6815352") or ("6039836") or ("6464794") or ("6123791") or ("6013984") or ("5998932") or ("5556500") or ("4793975")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/21 19:18 |
| S31 | 0 | ("9andsilicon").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/21 17:51 |
| S32 | 13 | S30 and silicon | US-PGPUB; USPAT | OR | ON | 2006/03/21 17:52 |
| S33 | 5744 | (156/345.\$2).ccls. | US-PGPUB; USPAT | OR | ON | 2006/03/21 18:04 |
| S34 | 1854 | (156/345.\$2).ccls. and silicon and (mm or mil or cm) | US-PGPUB; USPAT | OR | ON | 2006/03/21 18:05 |
| S35 | 0 | S25 and S34 | US-PGPUB; USPAT | OR | ON | 2006/03/21 18:06 |
| S36 | 13956 | (ring near(edge or focus or insert or compensation or protection or confinement)) | US-PGPUB; USPAT | OR | ON | 2006/03/21 18:06 |

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| S37 | 278 | S36 and S34 | US-PGPUB; USPAT | OR | ON | 2006/03/21 18:06 |
| S38 | 225 | S37 and @ad<"20040120" | US-PGPUB; USPAT | OR | ON | 2006/03/21 18:07 |
| S39 | 1 | ("20030029572").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 14:43 |
| S40 | 1 | ("20030164226").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 14:18 |
| S41 | 1 | ("6733624").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 14:48 |
| S42 | 1 | ("20030106647").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 18:56 |
| S43 | 1 | ("20030106646").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 15:06 |
| S44 | 1 | ("20030066484").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 15:18 |
| S45 | 1 | ("6464794").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 15:47 |
| S46 | 1 | ("20020059981").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 15:55 |
| S47 | 1 | ("6815352").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 15:56 |
| S48 | 1 | ("6723202").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 15:58 |
| S49 | 1 | ("20020029745").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:01 |
| S50 | 1 | ("6039836").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:06 |
| S51 | 1 | ("6013984").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:06 |

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|--------------------|----|--|---|----|----|------------------|
| S52 | 91 | (US-20010010257-\$ or US-20030013313-\$ or US-20040074605-\$ or US-20010018951-\$ or US-20010022293-\$ or US-20030070620-\$).did. or (US-6125788-\$ or US-5556500-\$ or US-6733624-\$ or US-5275683-\$ or US-5998932-\$ or US-6623597-\$ or US-6013984-\$ or US-6383931-\$ or US-6653734-\$ or US-6514347-\$ or US-6624084-\$ or US-6645870-\$ or US-6464794-\$ or US-6489249-\$ or US-6123791-\$ or US-5919332-\$ or US-6344105-\$ or US-5529657-\$ or US-6039836-\$ or US-4793975-\$ or US-6815352-\$ or US-6723202-\$ or US-6210593-\$).did. or (WO-3054947-\$ or WO-3043061-\$ or DE-10319894-\$ or EP-821403-\$ or WO-2065531-\$). did. or (JP-2002217171-\$ or JP-2002033376-\$ or JP-2002009048-\$ or JP-2003243366-\$ or JP-10083969-\$ or JP-2002016126-\$ or JP-11026563-\$ or JP-2002246370-\$ or JP-11016891-\$ or JP-2000036486-\$ or JP-11061451-\$ or JP-2001274104-\$ or JP-2001203163-\$ or JP-07106316-\$ or JP-2003257935-\$).did. or (US-20040261946-\$ or KR-2004050082-\$ or KR-2004050080-\$ or KR-2004041333-\$ or US-6039836-\$ or JP-2001135619-\$ or KR-2004048540-\$ or JP-2000036486-\$ or JP-2002016126-\$ or WO-2003054947-\$ or WO-2004095529-\$ or US-6444027-\$ or US-20030019584-\$ or US-20040154540-\$ or TW-554465-\$ or KR-2001029141-\$ or US-20030045101-\$ or KR-2002076595-\$ or JP-11061451-\$ or US-20040099634-\$ or JP-2004079983-\$ or JP-2000150405-\$ or JP-2001007090-\$ or JP-2004289003-\$ or KR-2000022645-\$ or US-20040060512-\$).did. or (EP-202904-\$ or JP-2002110652-\$ or WO-2003009363-\$ or TW-485517-\$ or WO-200199159-\$ or US-20030106646-\$ or DE-10319894-\$ or US-20040035532-\$ or WO-200207212-\$ or US-20010015262-\$ or KR-99034781-\$ or US-6383931-\$ or US-20040083976-\$ or JP-11016891-\$ or KR-2004050079-\$ or JP-11026563-\$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/30 16:31 |
| 4/3/06 10:36:57 AM | | C:\Documents and Settings\fracka\My Documents\EAST\Workspaces\focus_ring10761881.wsp | | | | Page 4 |
| | | or KR-2004050079-\$ or JP-11026563-\$).did. | | | | |

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| S53 | 0 | ("14and(milormmorcmorinch)").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:32 |
| S54 | 24 | S52 and (mil or mm or cm or inch) | US-PGPUB; USPAT | OR | ON | 2006/03/30 17:20 |
| S55 | 179 | (focus near ring) same (mil or mm or cm or inch) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/30 17:21 |
| S56 | 11 | (focus near ring) and (mil or mm or cm or inch) | EPO; JPO; DERWENT | OR | ON | 2006/03/30 17:23 |
| S57 | 100 | ((focus or edge or compensation) near ring) and (mil or mm or cm or inch) | EPO; JPO; DERWENT | OR | ON | 2006/03/30 17:30 |
| S58 | 805 | ((focus or edge or compensation) near ring) same (mil or mm or cm or inch) | US-PGPUB; USPAT | OR | ON | 2006/03/30 17:31 |
| S59 | 203 | ((focus or edge or compensation) near ring) same (mil or mm or cm or inch) same thickness | US-PGPUB; USPAT | OR | ON | 2006/03/30 17:31 |
| S60 | 181 | S59 and @ad<"20040120" | US-PGPUB; USPAT | OR | ON | 2006/03/30 18:24 |
| S61 | 1 | "20030106647" | US-PGPUB; USPAT | OR | ON | 2006/03/30 18:26 |
| S62 | 1 | "6815352".pn. | US-PGPUB; USPAT | OR | ON | 2006/03/30 18:26 |
| S63 | 1 | ("20020029745").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 18:56 |